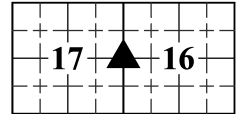


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N3W_L09

Quarter Corner

Sections 16 & 17 - T06N - R03W, 2nd P.M.
Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" x 24" rebar with orange plastic cap stamped "OSER IN PS# 21100022" set 1" above grade in the center of an old post found 6" below grade with a yellow 5/8" x 12" polycarbonate "Rebarlite" set underneath.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location.

The BRCJ rebar at #10544 is located on the west edge of the entrance to a large field of row crops and is witnessed by a 7-foot tall 4" diameter PVC pipe. From this point, walk approximately 800 feet west along the north edge of the field to the corner. The corner is in an overgrown field edge with woods to the west and northeast and a field of row crops to the southeast. A steel t-post was set 0.4 feet west of the rebar with a Greene County Survey Marker sign attached 3.4 feet above grade. A 2-1/2" diameter metal post with a "Posted" sign was found knocked over under a fallen hickory within 6" of the corner. The round metal post was reset 1.0 foot west with 5.3 feet above grade.

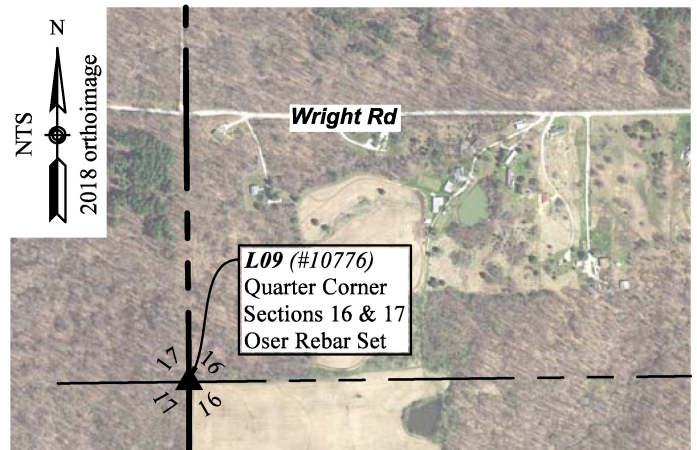
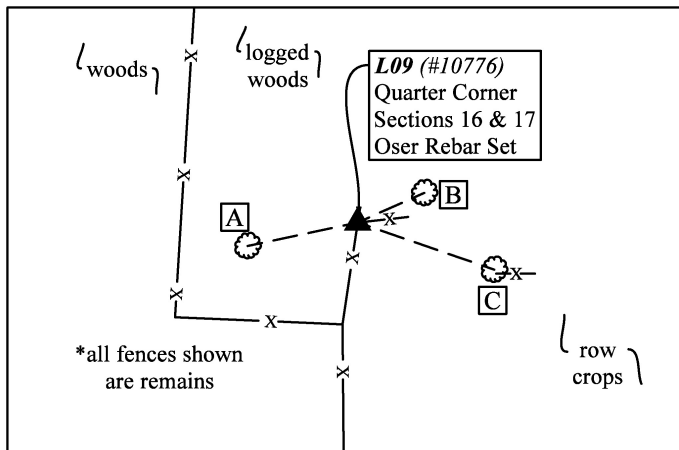
GEODETIC COORDINATES: (OSM #10776)

Northing	Easting	Datum	Datum Details
302340.37	884913.76	InGCS Greene Zone	US Survey Feet, NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18 conus.db3
1350351.75	3045519.13	NAD83(2011) IN West Zone	

WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	S 78° W	17.0'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 10" above grade on the south side of a 6" dbh sassafras
B	N 66° E	11.0'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 8" above grade on the south side of a 7" dbh walnut
C	S 71° E	21.8'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 12" above grade on the north side of a 10" dbh walnut with fence remains

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

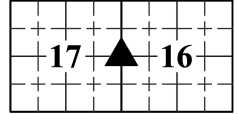
The Greene County Surveyor set a stone at this corner in 1885. In 1981, Edmund Farkas set a 1/2" rebar. In 1990, Steven Archer accepted a fence post, which was consistently accepted by subsequent surveyors. We did not find the stone or the 1/2" rebar. We calculated a best fit location of the fence post determined from ties to surveys by Eric Deckard, James Zimmer, and Marty James and found the remains of the fence post 6" below grade at our calculated

GREENE COUNTY CORNER PERPETUATION RECORD

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location, which was under a fallen hickory tree. We reset the corner in the center of the post remains. The corner is in line with fence remains to the south. Fence remains to the west were observed 14 feet south and fence remains to the north were observed 27 feet west. We accepted the old post remains as the corner by common report.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: c.1811-1812 By: Arthur Henrie

Where filed or recorded: F_EV03P344

Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
20" white oak	North	79lks

No original reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 10/06/1885 By: Parker, Francis M

Where filed or recorded: LSB 4, pg 52

Monument: Stone set

Bearing Trees or Witness Ties:	Bearing	Distance
None noted		

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
10/04/1969	Dorman, Henry J.	Coyner Survey in Section 17 (Illegible)	MI041-513
11/20/1981	Farkas, Edmund	Hill Valley Farms unrecorded subdivision plat for Jacob in Sec.16 (We obtained a copy of the plat from Chris Porter at BRCJ, who took pictures of the Jacobs' copy of the plat) <i>(Origin of 1/2" rebars at #10547, 10550, 10554, 10781 & 10783 Plat symbology indicates a 1/2" rebar was set at this corner)</i>	OSM Files
01/12/1990	Archer, Steven W.	Survey of 2 tracts in Section 17 for Morin Timber <i>(Post found)</i>	GCSO
09/26/2000	Gwinn, Jess A.	Leedy Boundary Survey in Section 17 <i>(Calculated position of post per 1990 Archer survey above)</i>	2000-5017
11/20/2009	Deckard, Eric Lee	Survey in Section 17 <i>(Found round wooden post)</i>	2011-1482
03/19/2011	Zimmer, James	Survey in Section 17 <i>(Fence post found)</i>	2011-2304
12/07/2011	James, Marty J.	Survey for Wilson in Section 16 <i>(60D nail at wood corner post)</i>	2012-0507
09/15/2020	Porter, Christopher	Boundary Survey for Jacob in Section 16 <i>(Accepted calculated location of fence corner post per James. Accepted 1/2" rebars at #10547, 10550, 10781 & 10783 and BRG rebar at #10552. Origin of BRCJ rebar at #10544)</i>	2023-0923

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 0.5 feet.
- Discrepancies in the Documents: Without a chain of records to prove the perpetuation of the stone set in 1885, its location relative to the current monument is unknown. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: 27 feet east/west and 14 feet north/south.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N3W_L09

Quarter Corner

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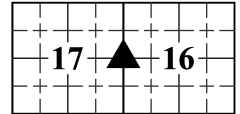


PHOTO IDENTIFIED:



Photo Orientation & Description: Rebar set at L09



Photo Orientation & Description: Looking west at L09

FIELD PERSONNEL:

Field Date: 3/8/2023 and 4/3/2023 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10250
Corner Perpetuation Survey for Jackson Township Sections 15, 16, 21 & 22, Township 6 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Most distances to witness ties are ground and were measured with a 100' steel tape from the monument to the mag nail. When it was not practical to set a mag nail or hack a tree, bearings and distances were measured to the center of the BT. Distances approaching or in excess of 100 feet were measured by locating the reference object with RTK. Bearings are grid and were measured with the internal compass of the Javad Triumph LS rover from the monument to the center of the BT. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 9/26/2023



This document is not complete without the associated plat and report of even date.